

BUILT TO A HIGHER STANDARD<sup>®</sup>

*American Standard*<sup>®</sup>

HEATING & AIR CONDITIONING



## HIGH EFFICIENCY GAS FURNACES



<b>Platinum 95</b>   Variable-speed   Modulating Communicating   Up to 97.3% AFUE		<b>S9V2-VS</b>  Variable-speed Two-Stage Heat   Up to 97% AFUE	
<b>Platinum 95</b>  UP TO 97.3% AFUE	<b>S9V2-VS, S9V2</b>  UP TO 97% AFUE	<b>S9X2</b>  UP TO 96% AFUE	<b>S9X1</b>  UP TO 96% AFUE
		<b>S9B1</b>  92.1% AFUE	

## PLATINUM SERIES

Our most efficient and innovative gas furnace just might be our most comfortable too. Annual Fuel Utilization Efficiency (AFUE), ratings of up to 97.3% help convert nearly 100% of fuel into usable heat. AccuLink™ communicating capability and a modulating gas valve are just a few of the features that come together in this family to provide a seamless experience and unmatched comfort.

## SINGLE- AND TWO-STAGE GAS FURNACES

With a commitment to quality and comfort, American Standard® Heating & Air Conditioning's single- and two-stage gas furnaces deliver just the right amount of heat with AFUE ratings of 92.1% - 97%.

## AWARD-WINNING EXCELLENCE.

**2022**

### Top Tier Owner Satisfaction for Gas Furnaces "National Product Testing and Research Magazine"

In 2019 and 2021 Summer Surveys of 36,348 gas furnaces, owned by members who purchased a new gas furnace [unit] between 2005 and 2021, American Standard gas furnaces were rated Top Tier in Owner Satisfaction.

### Top Tier Owner Satisfaction for Heat Pumps "National Product Testing and Research Magazine"

In 2019 and 2021 Summer Surveys of 13,458 heat pumps, owned by members who purchased a new heat pump [unit] between 2005 and 2021, American Standard heat pumps were rated Top Tier in Owner Satisfaction.

### Top Tier Reliability for Heat Pumps

"National Product Testing and Research Magazine"

In 2019 and 2021 Summer Surveys of 13,458 heat pumps, owned by members who purchased a new heat pump [unit] between 2005 and 2021, American Standard heat pumps were rated Top Tier in Reliability.

**2021**

### Top Tier Owner Satisfaction for Central Air Conditioning "National Product Testing and Research Magazine"

In a survey based on the proportion of members who are extremely likely to recommend their central air conditioning system to friends and family found American Standard Central Air Conditioning Systems' to be Top Tier in 2018 and 2020 Summer Surveys of 23,997 central air conditioning systems, owned by members who installed a new system between 2005-2020.



## WE OBSESS OVER IT SO YOU DON'T.

For over a hundred years, we've made some of the most awarded, well-engineered heating and conditioning equipment, and earned a reputation for doing things ...right. And through it all, we've followed a pretty simple idea: "A Higher Standard" isn't just how we build our products. It's how we build our relationships with the customers who depend on us every single day.



## A CLOSER LOOK

**Direct Vent**  
100% fresh air option reduces heat exchanger corrosion and ensures adequate combustion air.

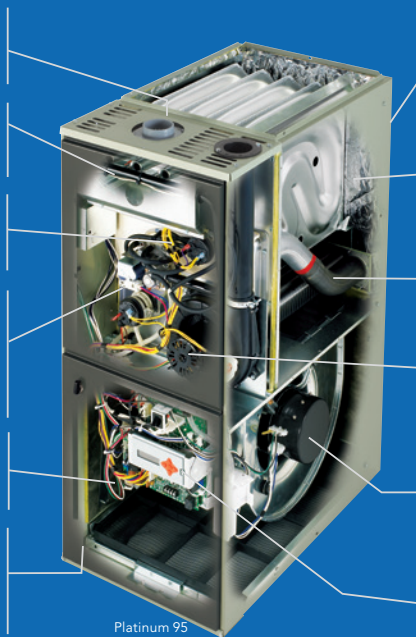
**Multi-Port In-Shot Burners**  
Perfectly shape the flame cone for the maximum heat possible while using less fuel.

**Silicon Nitride Hot Surface Igniter**  
Highly reliable ignition system provides longer service life.

**Fully Modulating Gas Valve**  
Highly reliable, proven design that operates between 40% and 100% depending on your specific heating needs, providing for ultimate comfort and greater efficiency.

**Simplified Three-Wire Connection**  
Allows for easy installation and is less invasive to the structure of your home.

**Automotive-Grade Gaskets And Insulated Blower Compartment**  
Help reduce operating sound and air infiltration.



**Heavy Steel Insulated Cabinet**  
Insulated panels hold more heat in the furnace, ensure greater durability and reduce operating sound.

**Primary Heat Exchanger**  
Crimped, not welded, to prevent cracks from heat stress. Stamped serpentine channel offers the greatest efficiency in less space.

**Secondary Heat Exchanger**  
Made of AL29-4C stainless steel to capture more of the heat you pay for.

**Variable-Speed Draft Inducer**  
Works with modulating gas valve to enhance efficiency, comfort and reliability.

**Variable-Speed Blower Motor with Comfort-R™**  
Allowing quieter system startups and shutdowns, greater efficiency and more thorough heat circulation. Also helps control humidity levels during summer months.

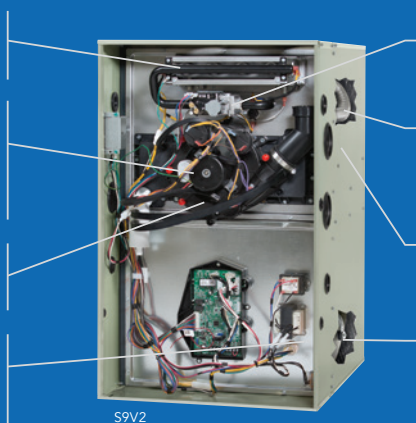
**Communicating User Interface**  
Clearly displays ComfortLink® II diagnostics to your installer for easy setup and service.

**Multi-port in-shot burners**  
Perfectly shape the flame cone to maximize heating while using less fuel.

**Two-Stage Gas Valve**  
Results in greater efficiency by using just the right amount of fuel for each stage, providing more comfort with lower, longer run times and reduced temperature swings.

**Two-Speed Draft Inducer**  
Works seamlessly with the two-stage gas valve to enhance efficiency, comfort and reliability.

**Vortica™ II Blower**  
Designed exclusively for American Standard and performs quietly and efficiently in both heating season and cooling season.



**Durable Hot Surface Igniter**  
Starts burner electronically for safe, efficient operation. This eliminates the need for a fuel-burning pilot light.

**Stainless Steel Primary Heat Exchanger**  
Withstands higher temperatures, resists corrosion, and is efficient at heat transfer while improving airflow efficiency in both winter and summer.

**Secondary Heat Exchanger**  
Extracts even more heat from the combustion process and is made of corrosion-resistant stainless steel.

**Variable-Speed ECM Blower Motor with Comfort-R™**  
Operates at a lower, more efficient speed than conventional blower motors, while our exclusive Comfort-R™ feature ensures greater humidity control during cooling.

## Features

	Platinum 95	S9V2-VS	S9V2	S9X2	S9X1	S9B1
Annual Fuel Utilization Efficiency (AFUE)	up to 97.3%	up to 97.0%	up to 96.0%	up to 96.0%	up to 96.0%	92.1%
ComfortLink® II Communicating Capability	✓					
Modulating Gas Valve	✓					
Communicating User Interface	✓					
Cleanable Filter	✓					
Variable Speed Draft Inducer	✓	✓				
Variable Speed Blower Motor With Comfort R™	✓	✓	✓			
Two-Stage Heat		✓	✓	✓		
Compatible with Two-Stage Outdoor Units	✓	✓	✓	✓	✓	
Insulated Blower Compartment	✓	✓	✓	✓	✓	
Self-Diagnosing Integrated Furnace Control	✓	✓	✓	✓	✓	✓
Silicon Nitride Hot Surface Igniter	✓	✓	✓	✓	✓	✓
Durable Insulated Heat Exchanger Cabinet	✓	✓	✓	✓	✓	✓
Automotive-Grade Gaskets	✓	✓	✓	✓	✓	✓
Stainless Steel Secondary Heat Exchanger	✓	✓	✓	✓	✓	✓
Compatible with CleanEffects™ Models	✓	✓	✓	✓	✓	✓
Lifetime Limited Warranty on the Heat Exchanger	✓	✓	✓	✓	✓	✓
10 Year Limited Warranty on Functional Parts with registration**	✓	✓	✓	✓	✓	✓

Ask your dealer for full warranty information at time of purchase.

As part of our continuous product improvement, American Standard Heating & Air Conditioning reserves the right to change specifications and design without notice. Read important energy cost and efficiency information available from your dealer. For installation in SCAQMD only: This furnace does not meet the SCAQMD Rule 1111 14 ng/J NOx emission limit, and thus is subject to a mitigation fee of up to \$450. This furnace is not eligible for the Clean Air Furnace Rebate Program: [www.CleanAirFurnaceRebate.com](http://www.CleanAirFurnaceRebate.com).

\*An American Standard AccuLink™ Platinum 1050 connected control or Gold 900 thermostat is required for communicating capability on Platinum 95 modulating furnaces.

\*\* Registered Limited Warranty terms are available when you register within 60 days of installation. You can register online at [americanstandardair.com](http://americanstandardair.com) or by phone at 855-260-2975, otherwise American Standard Heating & Air Conditioning's Base Limited Warranty terms will apply. Base Limited Warranty information on specific products can be found on [americanstandardair.com](http://americanstandardair.com). Ask your dealer for full warranty information at time of purchase. Warranties are for residential and multi-family use only, some exclusions may apply.



## COMFORTABLE. RELIABLE. EFFICIENT.

Optimize the comfort and efficiency of your home with the American Standard Home smart comfort system. The American Standard Home mobile app gives you remote access to your HVAC system through your connected American Standard smart thermostat. Adjust your temperature, set your schedule, and view your HVAC usage from anywhere.



American Standard Home connects to your American Standard HVAC system to provide you with remote control and diagnostics. To view additional integrations and subscriptions, visit our Knowledge Base at [AmericanStandardAir.com/home-subscription](http://AmericanStandardAir.com/home-subscription).

## WHY IS INDOOR AIR QUALITY IMPORTANT?

We spend 90% of our time indoors, and 70% of that is in our home<sup>1</sup> where the air can be up to 5X poorer quality than the air outside<sup>2</sup>. So, AccuClean® utilizes patented technology to deliver cleaner air to the whole home by removing up to 99.98% of airborne particles<sup>3</sup> that pass through the re-usable filter, including 99.9% of the Influenza A (H1N1) virus<sup>4</sup>. The AccuClean® Whole Home Air Cleaner, when used in accordance with manufacturer's directions, is effective at removing a surrogate for the virus that causes COVID-19. Effective removal rate based on independent testing results using MS-2 bacteriophage, a bacteria representative of virus-sized particles like SARS-CoV-2 that causes COVID-19. This level of filtration makes it up to 100X more effective than a standard 1" filter<sup>5</sup>.

### Certified by the Asthma and Allergy Foundation of America.

With more than 65 million Americans suffering from asthma and allergies, this certification mark guides consumers in identifying products more suitable for people with asthma and allergies. The **asthma & allergy friendly**® Certification Mark is awarded only to those products that are scientifically proven to reduce exposure to asthma and allergy triggers.



American Standard AccuClean® is verified zero ozone producing so you can breathe easier knowing your air is free from harmful byproducts.<sup>6</sup>

<sup>1</sup> The National Human Activity Pattern Survey (2001)

<sup>2</sup> U.S. Environmental Protection Agency. EPA/600/6-87/002a. (1987)

<sup>3</sup> Based on 3rd party testing of particle removal efficiency down to 0.3 microns (2005)

<sup>4</sup> As reported by airmid healthgroup in ASCR092142v2 (2015)

<sup>5</sup> Assuming <1% removal rate of 0.3–10 micron particles

<sup>6</sup> Verified Zero Ozone per UL 2998, Intertek Certificate #: ZOZ-90113-2023a

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About American Standard Heating and Air Conditioning  
American Standard has been creating comfortable and affordable living environments for more than a century. For more information, please visit [www.americanstandardair.com](http://www.americanstandardair.com).  
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SCAN ME

